



Image may be representation. See specifications for product details.

MPC850CVR50BUR2

Part Number:	MPC850CVR50BUR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 50MHZ 256BGA
Datasheets:	 MPC850CVR50BUR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

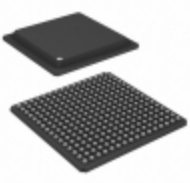
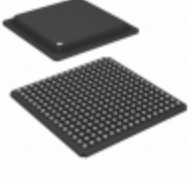
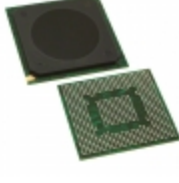
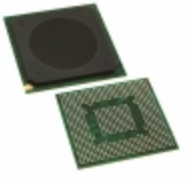
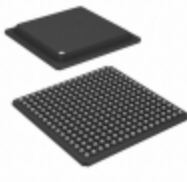
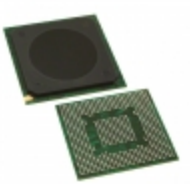
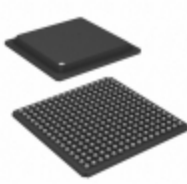
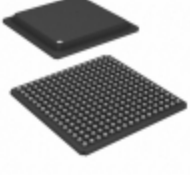
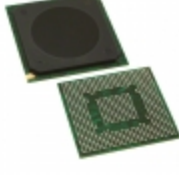
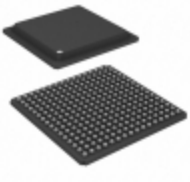
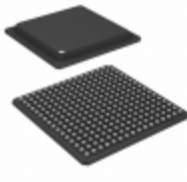
Specifications of MPC850CVR50BUR2

PART NUMBER	MPC850CVR50BUR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 50MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPC850CVR50BUR2.pdf
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	50MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 50MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC850
ADDITIONAL INTERFACES	HDLC/SDLC, I ² C, IrDA, PCMCIA-ATA, TDM, UART/USART

Related Tags

NXP Semiconductors / Freescale MPC850CVR50BUR2	MPC850CVR50BUR2 Distributor	MPC850CVR50BUR2 Supplier
MPC850CVR50BUR2 Price	MPC850CVR50BUR2 Pictures	MPC850CVR50BUR2 Image
MPC850CVR50BUR2 PDF Datasheet	MPC850CVR50BUR2 Download Datasheet	MPC850CVR50BUR2 Datasheet
MPC850CVR50BUR2 Stock	Buy MPC850CVR50BUR2	Buy NXP Semiconductors / Freescale MPC850CVR50BUR2
NXP Semiconductors / Freescale MPC850CVR50BUR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC850CVR50BUR2	NXP Semiconductors MPC850CVR50BUR2	Freescale MPC850CVR50BUR2
Freescale Semiconductor - NXP MPC850CVR50BUR2	NXP USA Inc. MPC850CVR50BUR2	

Related Products

 MPC850CZQ66BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: Out stock RFQ	 MPC837XE-MDS-PB Manufacturers: NXP Semiconductors / Freescale Description: BOARD PROCESSOR FOR MDS S In stock: Out stock RFQ
 MPC850DECVR50BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: Out stock RFQ	 MPC8379VRALG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: Out stock RFQ
 MPC8379VRAJFA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 533MHZ 689TEBGA In stock: 27 pcs RFQ	 MPC850DECVR66BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: Out stock RFQ
 MPC8379VRANG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 800MHZ 689TEBGA In stock: Out stock RFQ	 MPC850CZQ50BUR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: Out stock RFQ
 MPC850CZQ50BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: Out stock RFQ	 MPC8379VRALGA Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 667MHZ 689TEBGA In stock: Out stock RFQ
 MPC850CVR66BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 66MHZ 256BGA In stock: Out stock RFQ	 MPC850CVR50BU Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC8XX 50MHZ 256BGA In stock: Out stock RFQ